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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL
UNDER 37 CFR 1.53(b)

Address to: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	Attorney Docket No.	AM9-99-0217
	Inventor(s)	CHA et al.
	Express Mail Label No.	EL535054175US
	Total Pages	37

10511 U.S. PTO
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Title of Application:

INDEXING SYSTEM AND METHOD FOR NEAREST NEIGHBOR SEARCHES IN HIGH DIMENSIONAL DATA SPACES

Transmitted with the patent application are the following:

- 1 Page(s) Transmittal form (plus one copy)
- 20 Page(s) Specification, claims, abstract
- 3 Page(s) Drawings
- 6 Page(s) Declaration and Power of Attorney
- 1 Page(s) Recordation Form Cover Sheet
- 4 Page(s) Assignment of the Invention to International Business Machines Corporation
- 1 Page(s) Information Disclosure Statement (IDS)
- 1 Page(s) Form PTO 1449 (modified)
- 1 References and Patents

This application is a: Continuation Divisional Continuation-in-Part of prior application Serial No. _____.

Fee Calculation

	Claims Filed		Extra	Rate	Fees
Basic Fee					\$690.00
Total Claims	24	- 20 -	4	x \$18.00	72.00
Independent Claims	3	- 3 -	0	x \$78.00	00.00
Multiple Dependent Claim				+ \$260.00	
				Assignment	\$ 40.00
				TOTAL	\$802.00

The Commissioner is hereby authorized to credit overpayments or charge fees required under 37 CFR 1.16 or 1.17 to Deposit Account 09-0441.EXPRESS MAIL CERTIFICATE

Respectfully submitted,

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231

Date of Deposit: February 25, 2000
 Person mailing paper/fee: Jeanne Gahagan

Signature Jeanne Gahagan


 John L. Rogitz (#33,549)
 Attorney for Applicant(s)
 Telephone (619) 338-8075
 Rogitz & Associates
 750 B Street, Suite 3120
 San Diego, California 92101